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(54) CONNECTION METHOD FOR ISDN LINE

(57)Abstract:

PROBLEM TO BE SOLVED: To restore a line that is tentatively interrupted due to an error.

SOLUTION: An ISDN connection device transmits 'normal interruption' as reason indication information of an interruption message on occurrence of channel interruption. A terminal server records its telephone number at the time of connection between the ISDN connection device and the channel. In the case that no 'normal interruption' is included in the received interruption message (S1), the restoration of the channel is awaited for a time of a channel restoration timer (S2, S7), and then a connection message with respect to the channel is received (S3). If the telephone number is coincident (S4), the channel is connected (S5), but in the case of dissidence, the acceptance of an incoming call is rejected (S6).

